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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

Application of: Boehm et al.

Group Art Unit: 1615

JUL 25 2001

Serial No.: 09/743,953

Examiner: To be assigned TECH CENTER 1600/2900

Filed: March 12, 2001

Attorney Docket No.:  
8484-095-999

Based on Int'l Appl. No: PCT/DE99/02185

For: INHIBITION OF ALOPECIA



TRANSMITTAL OF POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. §3.71

Assistant Commissioner for Patents  
Washington D.C. 20231

Sir:

Applicants' attorney encloses herewith a Power of Attorney by Assignee. The Assignment of the Application was recorded on March 13, 2001, ~~2001~~ at reel/frame number 011605/0866, a copy of the Notice of Recordation and Assignment is attached herewith. Applicants' attorney requests that the Power be accepted.

The Commissioner is authorized to charge any fees associated with this communication to our deposit account number 16-1150 (order no. 8484-095-999). A copy of this sheet is enclosed for such purpose.

Respectfully submitted,

Dated: July 19, 2001

43,341

Birgit Millauer

(Reg. No. )

For: Laura A. Coruzzi (Reg. No. 30,742)

Pennie & Edmonds LLP

1155 Avenue Of The Americas

New York, New York 10036

P297 / K2919

POWER OF ATTORNEY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECEIVED

JUL 25 2001

TECH CENTER 1600/2900

Application of: Boehm *et al.*

Application No.: To be assigned

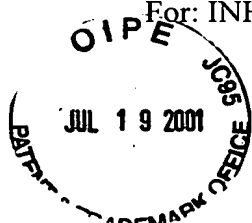
Group Art Unit: To be assigned

Filed: Herewith

Examiner: To be assigned

For: INHIBITION OF ALOPECIA

Attorney Docket No.: 8484-095-999



**POWER OF ATTORNEY BY ASSIGNEE  
AND EXCLUSION OF INVENTOR(S) UNDER 37 C.F.R. 3.71**

Assistant Commissioner for Patents  
Washington, D.C. 20231

Sir:

The undersigned assignee of the entire interest in the above-identified subject application hereby appoints: S. Leslie Misrock (Reg. No. 18872), Berj A. Terzian (Reg. No. 20060), David Weild, III (Reg. No. 21094), Jonathan A. Marshall (Reg. No. 24614), Barry D. Rein (Reg. No. 22411), Stanton T. Lawrence, III (Reg. No. 25736), Charles E. McKenney (Reg. No. 22795), Philip T. Shannon (Reg. No. 24278), Francis E. Morris (Reg. No. 24615), Charles E. Miller (Reg. No. 24576), Gidon D. Stern (Reg. No. 27469), John J. Lauter, Jr. (Reg. No. 27814), Brian M. Poissant (Reg. No. 28462), Brian D. Coggio (Reg. No. 27624), Rory J. Radding (Reg. No. 28749), Stephen J. Harbulak (Reg. No. 29166), Donald J. Goodell (Reg. No. 19766), James N. Palik (Reg. No. 25510), Thomas E. Friebe (Reg. No. 29258), Laura A. Coruzzi (Reg. No. 30742), Jennifer Gordon (Reg. No. 30753), Allan A. Fanucci (Reg. No. 30256), Geraldine F. Baldwin (Reg. No. 31232), Victor N. Balancia (Reg. No. 31231), Samuel B. Abrams (Reg. No. 30605), Steven I. Wallach (Reg. No. 35402), Marcia H. Sundeen (Reg. No. 30893), Paul J. Zegger (Reg. No. 33821), Edmond R. Bannon (Reg. No. 32110), Bruce J. Barker (Reg. No. 33291), Adriane M. Antler (Reg. No. 32605), Thomas G. Rowan (Reg. No. 34419), James G. Markey (Reg. No. 31636), Thomas D. Kohler (Reg. No. 32797), Scott D. Stimpson (Reg. No. 33607), Gary S. Williams (Reg. No. 31066), William S. Galliani (Reg. No. 33885), Ann L. Gisolfi (Reg. No. 31956), Todd A. Wagner (Reg. No.

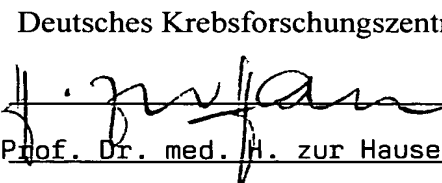
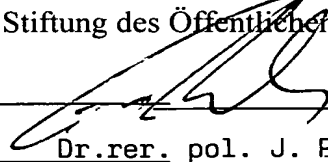
POWER OF ATTORNEY

35399), Scott B. Familant (Reg. No. 35514), Kelly D. Talcott (Reg. No. 39582), Francis D. Cerrito (Reg. No. 38100), Anthony M. Insogna (Reg. No. 35203), Brian M. Rothery (Reg. No. 35340), Brian D. Siff (Reg. No. 35679), Alan Tenenbaum (Reg. No. 34939), Michael J. Lyons (Reg. No. 37,386), Garland T. Stephens (Reg. No. 37,242) and William J. Sipio (Reg. No. 34,514), all of Pennie & Edmonds LLP, whose addresses are 1155 Avenue of the Americas, New York, New York 10036, 1667 K Street N.W., Washington, DC 20006 and 3300 Hillview Avenue, Palo Alto, CA 94304, all of Pennie & Edmonds LLP (PTO Customer No. 20583), as its attorneys to prosecute this application and to transact all business in the United States Patent and Trademark Office connected therewith, said appointment to be to the exclusion of the inventors and their attorney(s) in accordance with the provisions of 37 C.F.R. 3.71, provided that, if any one of these attorneys ceases being affiliated with the law firm of Pennie & Edmonds LLP as partner, counsel, or employee, then the appointment of that attorney and all powers derived therefrom shall terminate on the date such attorney ceases being so affiliated.

An assignment of the entire interest in the above-identified subject application:

☐ was recorded on \_\_\_\_\_ at reel/frame \_/\_\_\_\_\_.  
☒ is submitted herewith for recording.

Please direct all correspondence for this application to customer no. 20583.

ASSIGNEE: Deutsches Krebsforschungszentrum Stiftung des Öffentlichen Rechts  
Signature:    
Typed Name: Prof. Dr. med. H. zur Hausen Dr. rer. pol. J. Puchta  
Position/Title: Wiss. Stiftungsvorstand Adm. Stiftungsvorstand  
Address: Im Neuenheimer Feld 280  
69120 Heidelberg  
Germany  
Date: March 7, 2001



CA  
UNITED STATES DEPARTMENT OF COMMERCE  
Patent and Trademark Office  
ASSISTANT SECRETARY AND COMMISSIONER  
OF PATENTS AND TRADEMARKS  
Washington, D.C. 20231

JUNE 27, 2001

PTAS



\*101736285A\*

PENNIE & EDMONDS LLP  
NATHAN A. MACHIN  
1155 AVENUE OF THE AMERICAS  
NEW YORK, NY 10036

RECEIVED

CORRECTED  
NOTICE

8484-095-999 JUL 25 2001

TECH CENTER 1600

UNITED STATES PATENT AND TRADEMARK OFFICE  
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 703-308-9723. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, ASSIGNMENT DIVISION, BOX ASSIGNMENTS, CG-4, 1213 JEFFERSON DAVIS HWY, SUITE 320, WASHINGTON, D.C. 20231.

RECORDATION DATE: 03/12/2001

REEL/FRAME: 011605/0866  
NUMBER OF PAGES: 4

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).

ASSIGNOR:

BOEHM, THOMAS ✓

DOC DATE: 01/23/2001

ASSIGNOR:

SCHLAKE, THOMAS ✓

DOC DATE: 01/23/2001

ASSIGNOR:

MEIER, NATALIA ✓

DOC DATE: 02/09/2001

ASSIGNEE:

DEUTSCHES KREBSFORSCHUNGSZENTRUM ✓  
STIFTUNG DES OFFENTLICHEN RECHTS  
IM NEUENHEIMER FELD 280 69120  
HEIDELBERG, FED REP GERMANY

SERIAL NUMBER: 09743953/  
PATENT NUMBER:

FILING DATE: 03/12/2001 ✓  
ISSUE DATE:

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JUL 16 2001  
PBM-2942  
CA OFFICE

RECEIVED TO	Rivera/Milgrom
FILED	
JUL 12 2001	
Patent & Trademark Office	
OK	

011605/0866 PAGE 2

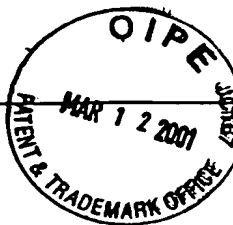
DOROTHY RILEY, PARALEGAL  
ASSIGNMENT DIVISION  
OFFICE OF PUBLIC RECORDS



06-21-2001

J.B. 11 D1  
ail No. EL 451 596 375 US

101736285

Attorney Docket Number  
8484-095-999

3.12.01

TO THE HONORABLE COMMISSIONER OF PATENTS AND TRADEMARKS

Box Assignment  
Washington, DC 20231

Please record the attached original documents or copy thereof.

## 1. Name of conveying party(ies):

Thomas Boehm, Thomas Schlake and Natalia Meier

Additional name(s) of conveying party(ies) attached? ☒ Yes ☐ No

## 3. Nature of conveyance:

☒ Assignment☐ Merger☐ Security Agreement ☐ Change of Name☐ OtherExecution Date: January 23, 2001, January 23, 2001  
and February 9, 2001, respectively

## 2. Name and address of receiving party(ies):

Name: Deutsches Krebsforschungszentrum Stiftung  
des Öffentlichen RechtsAddress: Im Neuenheimer Feld 280 69120  
HeidelbergCountry (if other than USA): Germany

## 4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is: \_\_\_\_\_

A. Patent Application No.(s) 09/743,953

B. Patent No.(s) \_\_\_\_\_

Additional numbers attached? ☐ Yes ☒ No

## 5. Name and address of party to whom correspondence concerning document should be mailed:

PENNIE & EDMONDS LLP  
1155 Avenue of the Americas  
New York, NY 100366. Number of applications and patents involved: 17. Total fee (37 CFR 3.41):.....\$ 40.00  
Please charge to the deposit account listed in Section 8.8. Deposit account number:  
16-115003/23/2001 DBYRNE 00000213 161150 09743953  
01 FC:581 40.00 CH

DO NOT USE THIS SPACE

## 9. Statement and signature.

*To the best of my knowledge and belief, the foregoing information is true and correct and any attached copy is a true copy of the original document.*

Nathan A. Machin

P-47,763

Signature

March 12, 2001

Date

For Laura A. Coruzzi (Reg. No. 30,742)

Total number of pages including cover sheet:

4

## ASSIGNMENT

WHEREAS, WE, Thomas BOEHM, Thomas SCHLAKE, and Natalia MEIER, ASSIGNORS, citizens of Germany, residing at Freiburger Strasse 30, D-79279 Vorstetten, Germany; Gartenweg 1, D-79194 Gundelfingen, Germany; and, Gluckstrasse 9, D-79104 Freiburg, Germany, respectively, are the inventors of the invention in **INHIBITION OF ALOPECIA** for which we have executed an application for a Patent of the United States

☐ which is executed on ☐ even date herewith or ☐ \_\_\_\_\_

- ☒ which is identified by Pennie & Edmonds LLP docket no. 8484-095-999
- ☒ which is attached hereto

and WHEREAS, Deutsches Krebsforschungszentrum Stiftung des Öffentlichen Rechts, having a place of business at Im Neuenheimer Feld 280 69120 Heidelberg, Germany, ASSIGNEE is desirous of obtaining our entire right, title and interest in, to and under the said invention and the said application:

NOW, THEREFORE, in consideration of the sum of One Dollar (\$1.00) to us in hand paid, and other good and valuable consideration, the receipt of which is hereby acknowledged, we, the said ASSIGNORS, have sold, assigned, transferred and set over, and by these presents do hereby sell, assign, transfer and set over, unto the said ASSIGNEE, its successors, legal representatives and assigns, our entire right, title and interest in, to and under the said invention, and the said United States application and all divisions, renewals and continuations thereof, and all Patents of the United States which may be granted thereon and all reissues and extensions thereof; and all applications for industrial property protection, including, without limitation, all applications for patents, utility models, and designs which may hereafter be filed for said invention in any country or countries foreign to the United States, together with the right to file such applications and the right to claim for the same the priority rights derived from said United States application under the Patent Laws of the United States, the International Convention for the Protection of Industrial Property, or any other international agreement or the domestic laws of the country in which any such application is filed, as may be applicable; and all forms of industrial property protection, including, without limitation, patents, utility models, inventors' certificates and designs which may be granted for said invention in any country or countries foreign to the United States and all extensions, renewals and reissues thereof;

AND WE HEREBY authorize and request the Commissioner of Patents and Trademarks of the United States, and any Official of any country or countries foreign to the United States, whose duty it is to issue patents or other evidence or forms of industrial property protection on applications as aforesaid, to issue the same to the said ASSIGNEE, its successors, legal representatives and assigns, in accordance with the terms of this instrument.

AND WE HEREBY covenant and agree that we have full right to convey the entire interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND WE HEREBY further covenant and agree that we will communicate to the said ASSIGNEE, its successors, legal representatives and assigns, any facts known to us respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing, reissue and foreign applications, make all rightful oaths, and generally do everything possible to aid the said ASSIGNEE, its successors, legal representatives and assigns, to obtain and enforce proper protection for said invention in all countries.

IN TESTIMONY WHEREOF, We hereunto set our hands and seals the day and year set opposite our respective signatures.

Date January 23, 2001 Thomas Boehm L.S.  
Thomas BOEHM

State of )  
County of ) SS.:

On \_\_\_\_\_, 2001, before me, \_\_\_\_\_,  
Notary Public, personally appeared Thomas BOEHM, personally known to me on the basis of  
satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that  
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the  
person(s) acted, executed the instrument.

WITNESS my hand and official seal

\_\_\_\_\_

Date January 23, 2001 Thomas Schlake L.S.  
Thomas SCHLAKE

State of )  
County of ) SS.:

On \_\_\_\_\_, 2001, before me, \_\_\_\_\_,  
Notary Public, personally appeared Thomas SCHLAKE, personally known to me on the basis of  
satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that  
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the  
person(s) acted, executed the instrument.

WITNESS my hand and official seal

\_\_\_\_\_



Date February 9, 2001 Natalia Meier L.S.  
Natalia MEIER

State of )  
County of ) SS.:

On \_\_\_\_\_, 2001, before me, \_\_\_\_\_,  
Notary Public, personally appeared Natalia MEIER, personally known to me on the basis of  
satisfactory evidence to be the person(s) whose name(s) is subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their authorized capacity(ies), and that  
by his/her/their signature(s) on the instrument the person(s), or the entity upon behalf of which the  
person(s) acted, executed the instrument.

WITNESS my hand and official seal

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